

Application No. 10/538,829
Amdt. dated November 13, 2008
Reply to Office Action May 13, 2008

Amendments to the Claims:

This listing of claims will replace all prior versions, and listing of claims in this application.

1-2. (Cancelled).

3. (Currently amended) The parking structure as recited in Claim 2 22, in which said further comprising a pedestrian-oriented corridor ~~comprises at a~~ ground level corridor .

4. (Currently amended): The parking structure as recited in Claim 2 23, further comprising:

an interior pedestrian corridor, transverse to said exterior corridor, said interior corridor substantially bisecting said ~~at least two parking units~~ garages.

5-6 (Cancelled).

7. (Currently amended) The parking structure as recited in Claim 4 22 in which said buffer corridors includes HVAC facilities.

8. (Currently amended) The parking structure as recited in Claim 2 23, in which said buffer corridors includes HVAC facilities.

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9. (Currently amended) The structure as recited in Claim 6 23, in which said parking garages units each comprise:

means for angled parking on a parking deck levels of each unit garage, situated about said central atriums thereof.

10. (Currently amended) The structure as recited in Claim 9 in which said parking-unit garages each further comprise:

means for parallel parking along an outer edges of a parking deck levels of each unit.

11-12. (Cancelled).

13. (Currently amended) The parking structure as recited in Claim 44 24, in which said pedestrian-oriented corridor comprises a ground level corridor.

14. (Currently amended): The parking structure as recited in Claim 13, further comprising an interior pedestrian corridor, transverse to said ground level corridor and substantially bisecting said at least two parking-unit garages.

15. (Cancelled):

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16. (Currently amended): The parking structure as recited in Claim 42 25, further comprising:

a multi-use buffer corridors defining an interface between on parking units levels and with said liner buildings, said liner buildings including at least one common wall with said each buffer corridor, said walls including means for access to and from said liner building.

17. (Currently amended): The structure as recited in Claim 16 in which each buffer corridor includes HVAC facilities.

18. (Currently amended): The structure as recited in Claim 42 25, in which said liner linear buildings includes at least one corridor contiguous with said at least each one common wall.

19. (Cancelled).

20. (Currently amended): The structure as recited in Claim 42 25, in which said ~~parking units~~ garages each comprise:

means for angled parking on a parking deck levels of each ~~unit~~ garage, situated about said central atrium.

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21. (Currently amended): The structure as recited in Claim ~~44~~ 24, in which said parking ~~units~~ levels each further comprise:

means for parallel parking along an outer edge of a parking deck levels of each unit garage.

22. (New) A mixed-use pedestrian-oriented parking structure, comprising:

(a) an entry garage having an unidirectional entry ramp, the entry garage comprising:

(i) multiple parking levels, each having one-directional parking access aisles, said entry garage provided with a central solid rectangular atrium;

(ii) a liner building surrounding said entry garage on at least one side thereof; and

(iii) a multi-use buffer corridor defining an interface between said entry garage and said liner building, said liner building including at least one common wall with said buffer corridor, said wall including means for access to and from said buffer corridor;

(b) an exit garage having a unidirectional exit ramp, the exit garage comprising:

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(i) multiple parking levels each having one-directional parking access aisles, said exit garage provided with a central solid rectangular atrium,

(ii) a liner building surrounding said exit garage on at least one side thereof; and

(iii) a multi-use buffer corridor defining an interface between said exit garage and said liner building, said liner building including at least one common wall with said buffer corridor, said wall including means for access to and from said buffer corridor; and

(c) an auto cross-over ramp between said entry and exit garages, said ramp unidirectional from said entry to said exit garage.

23. (New) The structure as recited in Claim 22, further comprising:

at least one exterior pedestrian-oriented corridor between at least one level each of each of said entry and exit garages.

24. (New) A mixed pedestrian-oriented parking structure comprising:

(a) an entry garage having an unidirectional entry ramp, the entry garage comprising:

(i) multiple parking levels, each having one-directional parking access aisles, said entry garage provided with a central solid rectangular atrium; and

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(ii) a liner building surrounding said entry garage on at least two sides thereof, said liner building including at least one common wall with said parking levels, said wall including means for access to and from said liner building;

(b) an exit garage having an unidirectional exit ramp, the exit garage comprising:

(i) multiple parking levels, each having one-directional parking access aisles, said exit garage provided with a central solid rectangular atrium; and

(ii) a liner building surrounding said exit garage on at least two sides, said liner building including at least one wall with said parking levels, said wall including means for access to and from said liner building; and

(c) an auto cross-over ramp between said entry exit garage, said ramp unidirectional from said entry to said exit garage.

25. (New) The structure as recited in Claim 24, further comprising:

at least one pedestrian-oriented corridor between at least one level of each of said entry and exit garages.